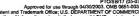
PTO/SB/05 (05-03) Approved for use through 04/30/2003. OMB 0651-0032 rademark Office, U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMME Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control nu							
		Attorney Docket No.	6186.4-2				
PA	UTILITY TENT APPLICATION	First Inventor		Files, et al.			
	TRANSMITTAL	Title	Automate	ed Configura	ation of		
(Only for new	nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 3497	07574 US			
	PPLICATION ELEMENTS ter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop P. P.O. Box 14	ner for Patents tatent Application ISO VA 22313-1450	n		
(Submit an Applicant See 37 Cl Specificati (preferred a Descriptiv - Cross Reference or a comp - Backgrou - Brief Sum - Brief Descriptiv - Brief D	In Total Pages 22 1 Irrangement set forth below) e title of the invention renne to Related Applications Reguering Fed sponsored R & 0 to sequence listing, a table, uter program isting appendix nd of the Invention many	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Animo Acid Sequence Submission (if applicable, all nocessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies					
- Detailed E - Claim(s)	·	ACCOMPANYING APPLICATION PARTS					
4. Drawing(s 5. Oath or Declara a. Newty b. Copy fr (for cor i. DE nam 1.63	(150 Disclosure (150 Disclosure) (150 Di	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Windows Power of Wind					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
speciment on tolerwing the time, or in an Application Data Sineet under 3 CFR 1.12 Prior application inclination Online Onli							
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label (Insart Customer Number or Bar Co							
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Country	Telephone Fax						
Name (Print/Type)	Marc A Hubbard	Registration No. (Attorney	/Agent) 3	2,506			
Signature	Ward William		3 3	Date Date	Tuby 18, 2002		

This collection of Informatign's required by 30 LSC 122 and 37 CPR 13.01. Ht. This collection of informatign's required by 30 LSC 122 and 37 CPR 14.10. Ht. This collection is estimated to take 17 ministes to complete, including gathering preparing, an application. Confidentially is governed by 30 LSC 122 and 37 CPR 11.4. This collection is estimated to take 17 ministes to complete, including gathering preparing, and an application. For information is ministed to complete in amount of size proper preparing, and the complete this commander suggestions for reducing the blanchs, should be sent to the Colled Information Coffee. U.S. 27 May comments on the amount of size proper proper preparing and the state of the Colled Information Coffee. U.S. 27 May comments on the amount of size proper preparing and the state of the Colled Information Coffee. U.S. 27 May comments on the amount of size proper preparing and the state of the Colled Information Coffee. U.S. 27 May comments on the amount of size proper preparing and the state of the Colled Information Coffee. U.S. 27 May comments on the amount of size proper pr



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U.S. Patient and Trademark Office U.S. GEPART (206-50).
U.S. Patient and Trademark Office U.S. GEPART (206-50).
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMS control trainfer. Complete if Known **FEE TRANSMITTAL** TBD Application Number July 18, 2003 for FY 2003 Filing Date Kirby S. Files, et al. First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. Examiner Name TBD Applicant claims small entity status. See 37 CFR 1.27

Art Unit

TOTAL AMOUNT OF PAYMENT	T OF PAYMENT (\$) 480.00 Attorney Docket No. 6186.4-2								
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Creder	3. ADDITIONAL FEES								
Deposit Account:			Large Entity Small Entity						
Deposit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account Number		1051	130	2051		Surcharge - late filing fee or oath	100101		
Deposit Account Munsch Hardt Kopf & H	larr	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that ap	ant/d	1053	130	1053	130	Non-English specification	Ь		
Charge fee(s) indicated below Credit any overpayments			2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application			920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) Indicated below, except for the filing fee to the above-identified deposit account.			1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	1 1		
1. BASIC FILING FEF		1252	410	2252	205	Extension for reply within second month			
Large Entity Small Entity		1253	930	2253	465	Extension for reply within third month			
Fee Fee Fee Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month			
1001 750 2001 375 Utility filing fee	COTT 00	1255	1,970	2255	985	Extension for reply within fifth month			
1002 330 2002 165 Design filing fee	375.00	1401	320	2401	160	Notice of Appeal			
1003 520 2003 260 Plant filling fee	-	1402	320	2402	160	Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	, —	1403	280	2403	140	Request for oral hearing			
1005 160 2005 80 Provisional filing	fee	1451	1,510	1451	1,510	Petition to Institute a public use proceeding			
SUBTOTAL (1)	(\$) 375.00	1452	110	2452	55	Petition to revive - unavoidable			
		1453	1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1501	1,300	2501	650	Utility issue fee (or reissue)			
Total Claims 27 20** 7 X Q	below Fee Paid	1502	470	2502		Design issue fee			
Independent -		1503	630	2503		Plant issue fee			
Claims 4 - 3** = 1 X 4 Multiple Dependent	2. = 42.	1460	130	1460	130	Petitions to the Commissioner			
_		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Descript	ion	1806	180	1806	180	Submission of Information Disclosure Stmt			
Code (\$) Code (\$)		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	1		
1202 18 2202 9 Claims in excess 1201 84 2201 42 Independent cla	s of 20 ims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))			
·	ent claim, if not paid	1810	750	2810	375	For each additional invention to be	-		
1204 84 2204 42 ** Reissue inde over original p	pendent claims atent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	$\vdash \vdash \vdash$		
1205 18 2205 9 ** Reissue claim and over origi	ns in excess of 20	1802	900	1802	900				
[ecify)					
SUBTOTAL (2) (\$) 105.00 *Terduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)									
SUBMITTED BY (Complete (f explicable)									

Name (Print/Type) Marc A. Hubbard 32.506 Telephone 214-855-7571 Nume July 18, 2003 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of Information is requised by 37 CPR 1.17 and 1.27. The Information is required to obtain or retain a benefit by the public which is to file (and by the USA) of the public which is to file (and by the USA) of the public which is to file (and by the USA) of the USA) of the USA of t ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

Docket No. 6186.4-2 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Kirby S. Files, et al.)	Docket No.:	6186.4-2
Serial No.:	TBD)		
Filed:	Herewith)		
For:	Automated Configuration of Packet Routed Networks)		

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number: EV 349707574 US

Date of Deposit: July 18, 2003

I hereby certify that the following is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. section 1.10, on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450:

Express Mail Certificate; Utility Patent Application Transmittal; Fee Transmittal; Specification (22 pages); Drawings (14 sheets); IDS Transmittal; PTO Form 1449; Cited Reference; and Return Receipt Postcard.

Vikki P. Colvin